



2631

Patent  
Attorney's Docket No. 040071-266

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Bengt Lindoff et al.

Application No.: 09/779,553

Filed: February 9, 2001

For: CO-CHANNEL INTERFERENCE  
CANCELLER

Group Art Unit: 2631

Examiner: Unassigned

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MAY 29 2001

Technology Center 2600

INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$\_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
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By: Mark E. Olds  
Mark E. Olds  
Registration No. 46,507

Date: May 23, 2001

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#2

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of the document cited is enclosed.

**J. Proakis, "Digital Communications", McGraw-Hill, Inc., New York, 1995, pp. 539-586;**

**International Patent Application No. 98/38750;**

**International Patent Application No. 98/59443;**

**U.S. Patent No. 5,317,323;**

**U.S. Patent No. 5,838,742;**

**U.S. Patent No. 5,937,015; and**

**Pekka A. Ranta, "Interference Cancellation by Joint Detection in Random Frequency Hopping TDMA Networks", pp. 428-432.**

The document is being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

Information Disclosure Statement Transmittal Letter

Application No. 09/779,553

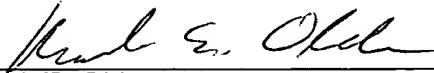
Attorney's Docket No. 040071-266

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To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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